

State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

December 20, 2005

CERTIFIED RETURN RECEIPT 7003 2260 0002 0247 9741

Mr. Paul Lamoreaux Alpine Gem and Minerals 195 North 200 East P.O. Box 610 Parowan, Utah 84761

Subject: Reassessment for Cessation Order MC-2005-02-05(1), Alpine Gem and

Minerals, Butler Valley Mine, S/025/016, Kane County, Utah

Dear Mr. Lamoreaux:

The proposed civil penalty assessment for the above referenced cessation order was sent to you on September 14, 2005. At that time the abatement had not been completed and some of the facts surrounding the violation were not available. In accordance with rule R647-7-105, the penalty is to be reassessed when it is necessary to consider facts, which were not reasonably available on the date of the issuance of the proposed assessment. Following is the reassessment of the penalty for the cessation order:

• MC-05-02-05 (1)— Violation 1 of 1 \$528

The enclosed worksheet specifically outlines how the violation was reassessed. Even though the violation has now been terminated, you are still required to pay the penalty. If you are satisfied with this assessment, you should make payment to the Division of Oil, Gas & Mining.

Otherwise, under R647-7-106, there are two informal appeal options available to you:

1. If you wish to informally appeal the <u>fact of the Cessation Order</u>, you should file a written request for an Informal Conference within thirty (30) days of receipt of this letter. This conference will be conducted by the Division Director or Associate Director. This Informal Conference is distinct from the Assessment Conference regarding the proposed penalty

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> 2. If you wish to review the penalty assessment, you should file a written request for an Assessment Conference within thirty (30) days of receipt of this letter. If you are also requesting a review of the fact of violation, as noted in paragraph one, the assessment conference will be scheduled immediately following that review.

If a timely request for review is not made, the fact of the cessation order will stand, the reassessed penalty(ies) will become final, and the penalty(ies) will be due and payable within thirty (30) days of the reassessment. Please remit payment to the Division, mail c/o Vickie Southwick.

Sincerely,

Daron R. Haddock **Assessment Officer**

2. Haddock

Enclosure: Worksheets

Vickie Southwick, Exec. Sec. Vicki Bailey, Accounting

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WORKSHEET FOR ASSESSMENT OF PENALTIES DIVISION OF OIL, GAS & MINING Minerals Regulatory Program

COM	PANY	/ MINE	Alpine Gems & N	Minerals/ Butler Valley Qua	rries	PERMIT <u>S/025/016</u>	
NOV	/ CO #	MC-	2005-02-05(1)		VIOL	ATION <u>1</u> of <u>1</u>	
REA	SSESSN	MENT I	DATE <u>Decem</u>	ber 20, 2005		_	
ASSI	ESSMEI	NT OF	FICER <u>Daron R.</u>	Haddock			
I.	HISTORY (Max. 25 pts.) (R647-7-103.2.11)						
	A.		here previous violat (3) years of today's	ions, which are not pending date?	or vac	eated, which fall within	
	PREV	'IOUS	VIOLATIONS	EFFECTIVE DATE		POINTS (1pt for NOV 5pts for CO)	
		none					
II.	TOTAL HISTORY POINTS 0 SERIOUSNESS (Max 45pts) (R647-7-103.2.12)						
	NOTE:		For assignment of	points in Parts II and III, th	ne follo	owing apply:	
		1.		opplied by the inspector, the each category where the vio			
		2.		mid-point of the category, the por down, utilizing the inspling documents.			
			s an EVENT (A) or n points according t	Administrative (B) violation to A or B)	n? <u> </u>	vent	
	A.	EVE	NT VIOLATION (Max 45 pts.)			
		1.	What is the event	which the violated standard	was d	esigned to prevent?	

2. What is the probability of the occurrence of the event which a violated standard was designed to prevent?

PROBABILITY	<u>RANGE</u>
None	0
Unlikely	1-9
Likely	10-19
Occurred	20

ASSIGN PROBABILITY OF OCCURRENCE POINTS 20

PROVIDE AN EXPLANATION OF POINTS:

*** An Operator is required to obtain a permit from the Division of Oil Gas and Mining prior to conducting mining operations. Acreage outside the small mine permit area has been disturbed at this location without revising the permit to do so. The Operator presently is operating in two quarries within 2 miles of each other and the total disturbance at these two sites exceeds the five acre limit of the small mine permit. While the Operator has a permit for a small mine, which allowed disturbance up to 5 acres, the operation has expanded to more than 8.14 acres. Disturbance has actually occurred.

3. What is the extent of actual or potential damage?

RANGE 0-25

In assigning points, consider the duration and extent of said damage or impact, in terms of area and impact on the public or environment.

ASSIGN	DAMA	GE.	POINTS	8

PROVIDE AN EXPLANATION OF POINTS:

*** The inspector stated that the operator has disturbed approximately 3.14 acres of land that had not been approved for disturbance. The damage was the loss of vegetation and soil resources from the area disturbed. Further discussion with the inspector revealed that the damage is probably temporary. While the soil and vegetation have been disturbed, the site could still be reclaimed. Even though the damage is extensive over the property, it probably does not leave the site of disturbance. Damage is assessed in the lower 1/3 of the range.

B. <u>ADMINISTRATIVE VIOLATION</u>	S	(Max	25pts
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1.	Is this a POTENTIAL or ACTUAL hindrance to enforcement?	
	R	ANGE 0-25

Assign points based on the extent to which enforcement is actually or potentially hindered by the violation.

ASSIGN HINDRANCE POINTS _____

PROVIDE AN EXPLANATION OF POINTS:

TOTAL SERIOUSNESS POINTS (A or B) 28

III. <u>DEGREE OF FAULT</u> (Max 30 pts.) (R647-7-103.2.13)

A. Was this an inadvertent violation which was unavoidable by the exercise of reasonable care? IF SO--NO NEGLIGENCE; or, was this a failure of a permittee to prevent the occurrence of a violation due to indifference lack of diligence, or lack of reasonable care, the failure to abate any violation due to the same or was economic gain realized by the permittee? IF SO--GREATER DEGREE OF FAULT THAN NEGLIGENCE.

No Negligence 0
Negligence 1-15
Greater Degree of Fault 16-30

STATE DEGREE OF NEGLIGENCE Negligence

ASSIGN NEGLIGENCE POINTS <u>4</u>

PROVIDE AN EXPLANATION OF POINTS:

*** The inspector indicated that the violation was the result of the Operator not taking reasonable care in keeping track of the acreage disturbed. The Operator had reclaimed some areas, but did not complete the reclamation and receive release before he had expanded his disturbed area. Approximately 3.14 acres of disturbance beyond that allowed by the small mine permit has occurred. This indicates indifference to the rules or misunderstanding of the rules. A prudent operator would understand the need to keep within the approved boundaries and obtain approval prior to disturbing an area. Much of the problem seems to revolve around a misunderstanding of how the release of reclamation occurs. The Operator was somewhat negligent in this regard, thus the assignment of points in the lower part of the negligence range.

IV. GOOD FAITH (Max 20 pts.) (R467-7-103.2.14)

(Either A or B) (Does not apply to violations requiring no abatement measures)

A. Did the operator have onsite, the resources necessary to achieve compliance of the violated standard within the permit area?

IF SO--EASY ABATEMENT

Easy Abatement Situation

• Immediate Compliance -11 to -20*
(Immediately following the issuance of the NOV)

Rapid Compliance

-1 to -10

(Permittee used diligence to abate the violation)

Normal Compliance

0

(Operator complied within the abatement period required) (Operator complied with condition and/or terms of approved Mining and Reclamation Plan)

- *Assign in upper of lower half of range depending on abatement occurring the 1st or 2nd half of abatement period.
- B. Did the permittee not have the resources at hand to achieve compliance, or does the situation require the submission of plans prior to physical activity to achieve compliance?

IF SO--DIFFICULT ABATEMENT

Difficult Abatement Situation

• Rapid Compliance

-11 to -20*

(Permittee used diligence to abate the violation)

Normal Compliance

-1 to -10*

(Operator complied within the abatement period required)

• Extended Compliance

0

(Permittee took minimal actions for abatement to stay within the limits of the NOV or the violated standard of the plan submitted for abatement was incomplete) (Permittee complied with conditions and/or terms of approved Mining and Reclamation Plan)

FASV	Ω R	DIFFICULT	ABATEMENT?	Difficult
	$\mathcal{O}_{\mathbf{I}}$	DHILOULI	ADALDIMENT.	Difficult

ASSIGN GOOD FAITH POINTS _-8_

PROVIDE AN EXPLANATION OF POINTS:

*** Since plans were required for abating this violation, the abatement is considered to be difficult. The operator was originally required to submit a larger bond by September 24, 2005 and a Notice of Intent for a large mining operation by November 24, 2005. Because of difficulties in having surveys done and maps compiled additional time was needed. An extension of time was subsequently requested and granted. Once the survey work was done, it was determined that the site could remain a small mine, because many areas had been previously reclaimed and the bond would not need to be increased. The Operator had not recognized the need to request release of the areas reclaimed and so these areas had remained part of the permit area and counted against the 5-acre limit of a small mine. The Cessation Order was finally terminated on December 15th after new maps were submitted documenting the disturbed acreage at 4.984 acres. Even though the abatement time had been extended, the abatement period is considered to be in the normal range, since the Operator had been working with the Division to get revised maps and plans in. He also had to arrange with the BLM to be on site to verify the areas of reclamation. The Operator did comply within the

abatement period and receives good faith points in the mid to upper part of the normal compliance range.

V. ASSESSMENT SUMMARY (R647-7-103.3)

NOTICE OF VIOLATION # MC-05-02-05 (1)				
I.	TOTAL HISTORY POINTS	0		
II.	TOTAL SERIOUSNESS POINTS	28		
III.	TOTAL NEGLIGENCE POINTS	4		
IV.	TOTAL GOOD FAITH POINTS	8		
	TOTAL ASSESSED POINTS	24_		
	TOTAL ASSESSED FINE	<u>\$ 528.00</u>		